



EXPRESS MAIL NO. EV398872780US

PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0 031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL
FORM***(To be used for all correspondence
after initial filing)*

Application Number	10/684,806
Filing Date	October 14, 2003
First Named Inventor	Songgang Qiu
Group Art Unit	2834
Examiner Name	Burton S. Mullins
Attorney Docket No.	53353-8

ENCLOSURES (check all that apply)

☒ Fee Transmittal Form ☐ Fee Attached ☒ Amendment/Response ☐ After Final ☐ Affidavits/declaration(s) ☐ Extension of Time Request ☐ Express Abandonment Request ☐ Information Disclosure Statement; Form PTO-1449 ☐ Cited References ☐ Certified Copy of Priority Document(s) ☐ Response to Missing Parts under 37 C.F.R. 1.52 or 1.53 ☐ Response to Missing Parts/Incomplete Application	☐ Drawing(s) ☐ Request for Corrected Filing Receipt ☐ Licensing-related Papers ☐ Petition ☐ Petition to Convert to a Provisional Application ☐ Power of Attorney, Revocation, Change of Correspondence Address ☐ Declaration ☐ Statement under 37 CFR 3.73(b) ☐ Terminal Disclaimer ☐ Small Entity Statement ☐ Request for Refund	☐ CD(s), Number of CD(s) ☐ After Allowance Communication to Group ☐ Appeal Communication to Board of Appeals and Interferences ☐ Appeal Communication to Group (<i>Appeal Notice, Brief, Reply Brief</i>) ☐ Proprietary Information ☐ Status Letter ☒ Return Receipt Postcard ☐ Additional Enclosure(s) (<i>please identify below</i>): _____ _____ _____
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Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Individual Name	Brian L. Johnson	22504
Signature		
Date	November 3, 2004	

CERTIFICATE OF FACSIMILE TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date specified below.

Typed or printed name	SENT BY EXPRESS MAIL	
Signature		Date:

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



EXPRESS MAIL NO. EV398872780US

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2005

Effective 10/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 132

Complete If Known

Application Number	10/684,806
Filing Date	October 14, 2003
First Named Inventor	Songgang Qiu
Examiner Name	Burton S. Mullins
Art Unit	2834
Attorney Docket No.	53353-8

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ None☒ Deposit Account:Deposit
Account
Number

04-0258

Deposit
Account
Name

Davis Wright Tremaine LLP

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☐ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any deficiencies
to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee(\$)	Fee Code	Fee(\$)		
1001	790	2001	395	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$0)

2. EXTRA CLAIM FEES

	Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
	8	8		0	9	0
				3	44	132

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	88	2201	44	Independent claims in excess of 3
1203	300	2203	150	Multiple dependent claim, if not paid
1204	88	2204	44	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$132)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	430	2252	215	Extension for reply within second month	
1253	980	2253	490	Extension for reply within third month	
1254	1,530	2254	765	Extension for reply within fourth month	
1255	2,080	2255	1040	Extension for reply within fifth month	
1401	340	2401	170	Notice of Appeal	
1402	340	2402	170	Filing a brief in support of an appeal	
1403	340	2403	170	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,370	2453	685	Petition to revive - unintentional	
1501	1,370	2501	685	Utility issue fee (or reissue)	
1502	490	2502	245	Design issue fee	
1503	660	2503	330	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Petitions related to provisional applications	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$0)

SUBMITTED BY

(Complete (if applicable))

Name (Print Type) Brian L. Johnson

Registration No.
(Attorney/Agent)

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(206) 628-7670

Signature

Date

November 3, 2004

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SEA 1571066v1 53353-8
Seattle



11-05-04

IPN \$

EXPRESS MAIL NO. EV398872780US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Songgang Qiu
Application No. : 10/684,806
Filed : October 14, 2003
For : LINEAR ELECTRODYNAMIC SYSTEM AND METHOD

Examiner : Burton S. Mullins
Art Unit : 2834
Docket No. : 53353-8
Date : November 3, 2004

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

11/08/2004 BABRAHA1 00000050 040258 10684806

01 FC:2201 132.00 DA

INTRODUCTORY COMMENTS

Commissioner for Patents:

In response to the Office Action dated August 4, 2004, please amend the application as shown on the attached pages.